

Charlie Spivak Highlights Program For All-Tech Dance — Famous First Corps Armory Chosen For Affair

Plans for the All-Tech Dance continue to be laid by the three-living-group committee. The affair has now been enlarged to a student-faculty dance. One thousand letters have been sent to the Institute staff indicating the fact that they are welcome.

Price of tickets, which went on sale Monday in Building Ten, is \$3.60 per couple. All department heads have been invited as chaperons, and it is hoped that all deans and Drs. Karl T. Compton and James R. Killian, Jr., will attend as guests.

Dance in Armory

The famous First Corps Cadet Armory located on the corner of Arlington and Columbus Avenues, has been selected as the site for the dance to be held on Saturday, February 25. As already announced, Charlie Spivak and his orchestra will provide music for the informal affair.

Scene of many colorful Inaugural and Governors' balls, the First

Corps Cadet Armory was constructed in 1891 and has since become a famous Boston landmark. Despite its fort-like appearance from the outside, the armory inside is a commodious and pleasant place in which to hold social functions. Hence its selection as site of the Governors' balls and the All-Tech Dance.

Pleasant Decor

Around the walls of the vestibule there are several colorful displays depicting modern warfare attacks. The main room, which can easily handle the large number of people expected at the dance, is furnished with smooth yellow brick walls along which are placed hard maple seats. A gracefully supported balcony surrounds the main floor. The committee feels that the armory will please the most discriminating tastes.

In addition to the armory facilities, the dance committee is providing extra tables and chairs, and adequate checking facilities.

Gale Announces Summer Plans

Six Special Courses In Expanded Session

Six special courses in advanced technical fields are to be offered as part of an expanded program of activities during the 1950 summer session at the Institute. Professor Walter H. Gale, director of the M.I.T. summer session, announced recently.

Although these special classes will be open to qualified M.I.T. students, they are designed primarily for men in industrial and scientific fields. As pointed out by Professor Gale, "Our aim is to make available the Institute's educational resources to those who cannot participate in the regular academic program."

The special courses announced by Professor Gale are being organized in the fields of Climatology, Colloid Chemistry, Food Technology, Mathematics, Instrumental Analysis, and Infrared Spectroscopy.

Study Weather

With the assistance of the Meteorology Department, Dr. Jacobs, Dr. Landsberg, and Dr. Lettau will pursue an extensive program in the theory of climatology and its applications to agriculture and industry.

Also commencing June 12, the Department of Food Technology will offer an intensive three-weeks' program in food manufacture and control. All members of the department's faculty will participate in the course.

Instrumental Analysis

Beginning June 26 Dr. Ernst O. Hauser, Professor of colloid chemistry at the Institute, will conduct a three-weeks' course in the colloid chemistry of Elastomers. These classes have been designed primarily for students in the fields of chemistry and physics.

PHYCHO SEMINAR

Students are wanted for an experimental seminar in group psychology called **PSYCHOLOGICAL CONCEPTS**, Ec 702. Those who are interested should apply immediately to Professor Alex Bavelas, Extension 369, Mr. Sidney Smith, Extension 365, or Mr. Robert P. Abelson, over extended.

Tech Basketball Team Triumphs Over Stevens Quintet, 60-58 To Win Season's Fourth Victory

Germans May Again Become World Power

Mr. Kennan of The Department Of State Addresses Institute

"The tremendous vitality of the German people continues to repose in its nationalism and will eventually scare all Europe," so said George F. Kennan, chief Councilor for the Department of State in an address at Technology last Thursday. History shows that Germany was the strength and unity of Europe, but two world wars have eliminated that resulting in a weak Europe both economically and politically, said Mr. Kennan. He went on to point out that the resulting unbalance of power is the source of fear, in the United States, of the power of Russia.

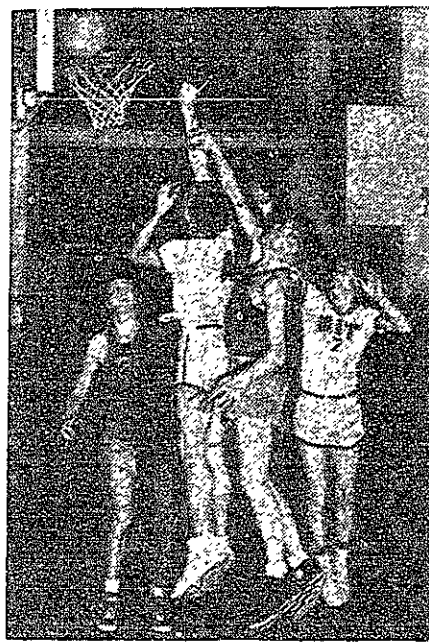
He later stated that this war and its effects has shown how possible it is for man to be ruled by his weaknesses and fears as well as by his virtues.

Historical Viewpoint

"What approach will we take to the problem of international affairs?" queried Mr. Kennan. Answering, he said that the most historical one is a time perspective wherein we should wonder "How did we get ourselves into the jam which we are now in?" One of the most important factors is that we have inherited an isolationist policy reaching back to the founding of our country. He went on to point out that we had had this policy for more than one hundred years when Russia began to feel her strength and Germany rose to be the proven power of Europe.

Two world wars tell the story of Germany, Mr. Kennan continued, (Continued on Page 4)

Tech's rejuvenated basketball team chalked up its fourth win last Saturday night in Walker Gym, defeating Stevens Tech by a 64-58 score. The sharp-shooting, hard-running Beaver squad, starting fast and never letting up until the final buzzer, played its best game of the season, outrunning and outpassing a formidable Stevens aggregation. The game was close and hard-fought all the way, with seldom more than six or seven points separating the two teams.



Hank Hohorst (4) scores for two Tech points in last Saturday's M.I.T.-Stevens game, as Jack Corrie (7) goes up after the rebound. The game was won by M.I.T., 64-58.

Dutch Van Hollon, a stellar performer for Stevens all evening, opened the game with a long set shot, the first of four spectacular baskets, to get the New Yorkers away to a 2-0 lead. Hustling Herb Glantz quickly knotted the count, however, caging a basket, and then added a foul to give the Beavers a 3-2 advantage. The lead see-sawed back and forth throughout the first period with Stevens running up a considerable lead at one time, due to Tech's inability to prevent Booth and Bogardus, of Stevens, from controlling the backboards.

About midway through the first period, with Garthe, Hohorst, and Rorschach leading the way, the Beaver quintet really began to move, and in short order they made up the deficit and ran up a seven-point lead. At this point Ted Heuchling inserted his Senior platoon, who continued to out-hustle the New Yorkers and, aided by some fine under-the-basket work by Captain Lou Morton and some timely shooting by Ed Corrie and Lee Hong, they left the floor with a 32-28 half-time lead.

Opening the second half four points behind, Stevens promptly evened the count with an unbelievable hook shot by Von Hollon and a close-in score by Bogardus. A driving one-hander by Larry Garthe put Tech back in the lead, but the ever-present Bogardus dumped in a basket and followed it with a foul shot to give Stevens a temporary 35-34 lead. Another driving shot by Glantz combined with Rick Rorschach's set and Garthe's foul conversion gave the Beavers a (Continued on Page 4)

All-Tech Comm. To Run Poll Of Institute Music Fans

What is your favorite type of music? What are your three favorite songs? Who are your three favorite orchestra leaders?

These are the questions to be asked all students in a poll conducted by the All-Tech Dance Committee. The results of the poll will be announced over WHDH by Bob Clayton on his disk-jockey show, **Boston Ballroom**, in an interview with Robert S. Topas, '53, who runs Tech Toppers over WMIT.

Forms for the poll will be distributed in the dorms and fraternities and will be available at the All Tech Dance Booth, building 10, Wednesday of this week. After being completed, the forms may be placed in any Institute mailbox.

The All-Tech Dance Committee will use the results of the poll to aid in the selection of music to be played at the dance, which is set for February 25. Members of the Committee are Donald C. Bishop, '50; Seward H. Mott, '51; and Albert Cohen, '51.

Mug Lift Tickets Sold This Week

Tickets for the Senior Mug Lift to be held the evening of Feb. 21 will continue on sale in Building 10 throughout this week. In addition, they can be obtained from Robert W. Mann, Thomas J. McLeer, John T. Weaver, Harvey R. Nickerson, Jacob G. Bartas, and Philip J. Byrnes.

Entertainment, all the beer one can drink, and souvenir fourteen-ounce mugs are to be features of the night. The size of the mugs represents a four-ounce increase over last year.

COMEDIAN AT I.D.C.



Shown here in the midst of a comic song ridiculing the current census is George Marcou, 52, who came to the United States from Egypt just five months ago. He is featured as a comedian in the Tech Show, March 17 and 18.

N. E. Sailing Association Elects M.I.T.'s Fawcett, As President

Last weekend Technology played host to the New England Intercollegiate Sailing Association for its annual meeting. Delegates from each of the twenty-two member colleges gathered here to transact the year's business such as the ratification of the Spring Dinghy schedule and the election of new officers.

Meetings were held all day Saturday in Walker Memorial Building and concluded Saturday evening with the annual dinner at the Campus Room of the Graduate House. At that time Howard Fawcett '51, Vice-Commodore of the M.I.T. Nautical Association, was elected President of the New England Association for the following year. This office carries with it the sole nomination for the office of President of the Intercollegiate Yacht Racing Association of North America, as next year's National President must come from the New England district.

In the meantime the Nautical Association is continuing its winter activities, with lecture by Jack Wood on "How to Make a Boat Go" on Saturday, February 18, in 6-120.

Freshmen interested in working with the Student-Faculty Committee are invited to a smoker by the committee to be held Thursday, February 16, at 5:30 p.m. in the Moore Room, 6-321.

Jazz Concert With 4 Bands Invades Walker Thursday

"Jazz Comes to Tech" on Thursday with the presentation of the big four-band Jazz Concert in Morss Hall. Scheduled for Feb. 16 at 8:00 p.m.,

Bands on the program include the Techonians, the Bopomists, Bob Wilbar and his well-known Dixieland band, who are currently playing at the Savoy, and Sassy Lewis who is now appearing at Wally's Paradise. The Master of Ceremonies will be Art Tacker, whose radio program, **Music with Art**, may be heard over W.T.A.O.

The performance is entirely non-profit, although a 40-cent admission is charged for rental of Morss Hall.

Tickets may be purchased at any time before the concert in Building 10 and at the T.C.A. office.

Wellesley Plans Snow Carousel

Norse Gods Omnipotent In Wellesley Carnival

Provided its appeal to pagan Norse gods proves effective in summoning snow and the other requisites for a college winter week-end, Wellesley will present its Winter Carousel on February 17, 18, and 19.

Skating, skiing, tobogganing, square dancing, and ice sculpturing will highlight the fifteenth annual event, Wellesley's only all-college week-end. Talented athletes are scheduled to provide an ice show, a swimming exhibition, and ski races.

Theme of the Carousel will be the appeal to Scandinavian deities, and Nordic worship will reign over the week-end's entertainment. Formal dances on Saturday will climax the Carousel with four bands providing music for Wellesley belles and their beaux.

A bus trip to Brattleboro to witness an International Ski Jumping Exhibition or a Ski Trip to the Blue Hills will conclude Carousel week-end.

The Tech

VOL. LXX

TUESDAY, FEBRUARY 14, 1950

NO. 5

General Manager
Editor
Managing Editor
Business ManagerMarvin C. Grossman, '51
Thomas G. Hagan, '51
William R. Miller, '51
David A. Janis, '51

EDITORS

Assignments Newell J. Trask, '52
Sports Leo Sartori, '50
Features S. Parker Gay, '52
Exchange Charles Beaudette, '52Photography Charles A. Honigsberg, '52
Ass't. Robert B. Astrachan, '51
News John R. Sevier, '51
Assoc. Eds. Robert B. Bagastow, '52
Rodger K. Vance, '52

MANAGERS

Advertising George I. Weiss, '52
Circulation Marc L. Aelton, '51
Ass't. Eli Dabora, '51
Sales Robert M. Lurie, '52
Ass't. Dick Plummer, '52Treasurer Robert W. Jeffrey, '52
Publicity Robert F. Walsh, '52
Office Melvin Cerier, '52

STAFF MEMBERS

Malcolm Baschinsky, '51; Robert F. Barnes, '53; Charles H. Beckman, '52; David M. Bernstein, '53; Robert S. Brodsky, '52; Robert E. Burditt, '53; John J. Cahill, '53; William F. Chandler, '52; Frederick R. Cohen, '53; W. Scott Connor, '51; Charles F. Cordes, '51; Walter E. Dietz, '52; Ezra D. Ehrenkrantz, '54; Harvey Eisenburg, '52; Stephen E. Lange, '53; Robert B. Ledbetter, '53; Edward F. Leonard, '53; John C. Lowry, '52; Nelson R. MacDonald, '54; Roger W. Macconi, '53; Marion C. Manderson, '53; Marshall F. Merriam, '53; Edward A. Melaka, '53; Carroll F. Miller, '53; Richard G. Mills, '53; William G. Phinney, '53; Dirk Plummer, '52; John E. Rabbett, '51; Nathan H. Swin, '52; John W. Stearns, '52; C. William Teeple, '53; Seymour Weintraub, '52; Arthur A. Winquist, '53.

EDITORIAL BOARD

Dale O. Cooper, '51; Fred Vanderschmidt, '51.

OFFICES OF THE TECH

News and Editorial—Room 307, Walker Memorial, Cambridge, Mass.
Telephones: KIRKland 7-1881, 7-1882.Business—Room 335, Walker Memorial. Telephone: KIRKland 7-1881.
Mail Subscription \$3.00 per year, \$5.00 for two years.

Published every Tuesday and Friday during college year, except during college vacation, under the Act of March 31, 1879.

Represented for national advertising by National Advertising Service, Inc., College Publishers Representative, 420 Madison Ave., New York, N. Y.

Night Editor: Rodger Vance, '52

CALENDAR OF EVENTS

FEBRUARY 15 TO FEBRUARY 21, 1950

WEDNESDAY, FEBRUARY 15

Faculty Meeting. Huntington Hall, Room 10-250, 3:05 p.m.
Electrical Engineering Department. Staff Colloquium: "Some Engineering Observations in Northern Europe." Professor Donald P. Campbell. Room 10-275, 4:00 p.m.
Catholic Club. Business meeting. Election of officers. Room 6-120, 5:00 p.m.
Tech Model Aircrafters. Business meeting. Election of officers. du Pont Room, Building 33, 5:00 p.m.
Richard C. MacLaurin Lodge, A.F. and A.M. (The Tech Lodge) Meeting. Masonic Temple, 1950 Massachusetts Avenue, Cambridge, 6:45 p.m.
All Masons at M.I.T. are cordially invited to attend.
Chemistry Department. Harvard-M.I.T. Physical Chemistry Colloquium: "Recent Research on Semiconductors." Dr. Carl Wagner. Mallinckrodt B-23, Harvard University, 8:00 p.m.

THURSDAY, FEBRUARY 16

Technology Dames. Excursion to Christian Science Publishing House. Meet at Massachusetts Avenue entrance to M.I.T., 2:00 p.m.
Speech Analysis Group (Acoustics Laboratory, Modern Languages Department, and Research Laboratory of Electronics). Third of a series of six talks and discussions on "Phonetics and Speech Analysis." John Lotz, Professor of Linguistics, Columbia University. Room 24-213, 4:00 p.m.
Physics Department. Colloquium: "The Synchrotron." Dr. Ivan A. Gettings. Room 6-120, 4:30 p.m.
Dramashop. Tryouts for "R U R." Tyler Lounge, Walker Memorial, 4:00 to 6:00 p.m. Everyone interested invited to attend.
Electric Railroaders' Association. Organizational meeting. "Moving Millions," a sound moving picture of The London Transport Company will be shown. Room 5-112, 5:00 to 6:00 p.m.
Lecture Series Committee. A discussion of "Jesus—The Man and His Message." Speakers will be Professor Ferdinand J. Denbeaux, Wellesley College; Reverend Leonard G. Clough, Cambridge First Congregational Church; and Rabbi Maurice L. Zigmund, Harvard-M.I.T. Hillel Foundation. Everyone is welcome. Room 10-250, 8:00 p.m.

FRIDAY, FEBRUARY 17

Metallurgy Department. Guests will visit the Mineral Engineering Laboratories, and the new Pyrometallurgical Laboratories will be open for inspection. The program will include lectures on radioactive research in mineral engineering, and demonstrations of tracer techniques. Room 2-190, 9:30 a.m.
Economics and Social Science Department. "How Members of Groups Motivate Each Other." Professor Theodore M. Newcomb, University of Michigan. Room 1-190, 4:00 p.m.
Mechanical Engineering Department. Seminar: "Damage to Metals by Liquid Impact." Dr. Brandon G. Rightmire. Room 3-470, 4:00 p.m.
Coffee will be served in Headquarters from 3:30 to 4:00 p.m.
Physics Department. Principles of Relativity Seminar: "Introduction—Special Relativity." Dr. Philip M. Morse. Room 2-333, 4:00 p.m.
Speech Analysis Group. "Phonetics and Speech Analysis." Professor John Lotz. Room 24-213, 4:00 p.m.
Dramashop. Tryouts for "R U R." Litchfield Lounge, Walker Memorial, 4:00 to 6:00 p.m.
Economics and Social Science Department. Graduate Economics Seminar: "Problems in the Organization of Group Activity." Professor Theodore M. Newcomb. Litchfield Lounge, Walker Memorial, 8:00 p.m.

SATURDAY, FEBRUARY 18

Bridge Club. Club Championship. New Dormitory, Dining Hall, 1:30 p.m.

MONDAY, FEBRUARY 20

American Institute of Electrical Engineers—Institute of Radio Engineers. Student Chapter. "The Raytheon Precipitator." Talk and demonstration. Room 6-120, 5:00 p.m.
Flying Club. Ground School. "Meteorology for Pilots." Eugene S. Pulk. Room 2-131, 5:00 to 6:00 p.m.
Young Republican Club. "A T.V.A. for New England?" John R. Coffin, '17, Jackson and Moreland. Room 5-134, 5:00 p.m.

TUESDAY, FEBRUARY 21

Technology Matrons. The Bridge Group. Emma Rogers Room, 1:00 p.m.
English and History Department. A series of lectures on "The Role of

(Continued on Page 4)

Fraternity Findings

By Jim Stolley and Frank Jarman

This week's column will be different from usual for two reasons. First, there were no big fraternity parties last weekend, and they are our primary subject. Secondly, we thought that, in the light of the recent disparaging articles about fraternities in general, we might explain and discuss some of the problems and criticisms of college fraternities.

For over one hundred and fifty years fraternities have existed on most campuses throughout the country. In that time, myriad reasons have been presented to justify their presence. They have been said to raise the moral and intellectual level of their members; some say that they provide a common bond between men all over the country; others claim that fraternities better prepare college boys for their later life as citizens and wage earners.

Real Reason

All this may be true, or it may not. Actually, there is one basic reason for the growth of fraternities. Men have found that they can live together in one house as cheaply as they can elsewhere, and have more fun doing it. Most of us enjoy the company of others, and would rather live in a group instead of by ourselves.

Assuming that this is the reason for the existence of fraternities, the next question is whether a group of men does or does not have the right to form a fraternity, and have they abused that right. One of the sharpest criticisms of these societies is their selection of new members, or rushing. When the senior class graduates, the members of a fraternity are faced with the problem of obtaining new men to take their places. They must find men who will fit into the general pattern of the house; and be congenial with the rest of the members. Because animosity can ruin a living group faster than anything else, this selection is an understandably careful process.

The way a boy handles a salad fork, or the size of his father's salary may determine his standing in the social register, but it doesn't make him a pleasant fellow to live with.

Seek Congenial Companions

His high school athletic accomplishments and scholastic record do not guarantee a pleasing personality. In a period of a few hours, or days, the members of a fraternity must decide upon the men they want to pledge. Let us direct this question to the critics of the rushing system: If you were to bring someone into your home to live with you, wouldn't you be careful to select someone you are sure you would like?

Some colleges in this country have tried to solve the problems associated with fraternities by abolishing these groups from the campus. Now on the surface, this might seem to be a convenient solution; actually, it solves nothing. In all walks of life, in every level of society, men band together to form clubs, lodges, and recreational organizations. They have an inherent desire to associate with others. At those colleges where fraternities were banned, the students formed literary clubs, eating

(Continued on Page 4)

Robot Threat to Human Race Is Theme For Forthcoming Play by Dramashop

R.U.R. is the cryptic title of the forthcoming play by the Dramashop. Scheduled for the Elizabeth Peabody Playhouse, Charles Street, Boston, on the evening of May 5th and 6th, "Rossum's Universal Robots" should appeal not only to the lovers of science fiction but also to those interested in an exposition of the basic evils of the modern business world.

Tryouts for Play

Tryouts for R.U.R. will be held on Thursday, February 16, from 4 to 6 p.m. in Litchfield Lounge. Everyone interested in dramatics either from a histrionic or technical viewpoint is invited to attend; no previous experience is necessary. It is hoped that many of the new freshmen, male and female, who perhaps are not acquainted with the activities of the Dramashop will take advantage of this opportunity to join Tech's undergraduate dramatic organization.

The play itself by Karel Capek presents a melodrama in its best sense. The possibility of the development of a mechanized race with its ultimate control of the human race is a problem which has long confronted imaginative social thinkers as well as scientists. Although the play was originally produced in 1922, its theme seems to grow more important with the passage of years.

Plans Half Hour Radio Programs

In its expanding scope of activities, the Dramashop is now instituting several concurrent fields which will allow a continuous participation by a larger number of people. In addition to the two major plays put on each year, it has been decided to try a series of one-act plays to be put on admission-free in Building 18. These plays will serve as incubators for blossoming talent as well as overflows for actors unable to take part in the major productions. The Dramashop has also decided to sound the possibilities of a few half-hour radio dramas over WMIT and perhaps some of Boston's radio stations. This program should provide interesting work

for those inclined towards writing as well as acting.

In Twenty-fourth Year at Tech

The Dramashop was organized in 1928 under the direction of the late Dean M. Fuller, Associate Professor of English. For a number of years after its inception, its policy was to present plays to a limited audience by invitation only, but in recent years, Dramashop productions have been presented for the benefit of all and have enjoyed a wide popularity.

The present membership is about forty. Their jobs range anywhere from electrician to leading man in a production but there is room for more talent at all levels. At least one former Dramashop actor has forsaken engineering for acting as a career. The organization has at present two ambitions. One is that it will soon expand to become a class "A" activity. Their fondest hope, however, is that some day the Institute will build its own auditorium, so that the Dramashop, as well as other campus activities, can present their productions at home.

FLY FROM BOSTON
CALIFORNIA
CHICAGO \$110. MIAMI \$46.
\$39. All Fares Plus Tax
Famous "Currier's" CALIFORNIA AIRLINES AGENCY
113 W. 42 ST. N. Y. C. LA 4-2387

GET
CRISPER, CLEANER
DRAWINGS... use
VENUS
the world's largest selling
DRAWING PENCILS

Turn in consistently neat, accurate drawings with Venus Drawing Pencils. They hold their points and give you opaque lines for sharp, clear reproduction.

SMOOTH The lines are uniform in weight and tone because the clay and graphite in Venus Drawing Pencils are blended evenly in the Colloidal* process.

STRONG Venus Drawing Pencils are Pressure-Proofed* which means that the lead is bonded to the wood. Adds extra strength to needle-sharp points.

ACCURATE Your work is easier with Venus Drawing Pencils. Scientifically tested at each step of manufacture and uniformly graded in all 17 degrees.

For better results, use Venus Drawing Pencils with the green crackle finish. Buy them at your College Store.

*exclusive Venus Patent

SEND
FOR THIS HELPFUL
INSTRUCTION BOOKLET!
Try Venus on your
drawing board!

Send 25c. for "Sketching with Venus" ... 24 pages of valuable illustrated instruction. Also you get at no extra cost a Technical Test Kit, featuring 2 Venus Drawing Pencils.

American Pencil Company, Hoboken, New Jersey
makers of famous Venus Pens

American Lead Pencil Co. Dept. CNP 250
Hoboken, N. J.

Enclosed is 25c. for my copy of "Sketching with Venus"—and the Technical Test Kit with 2 Venus Drawing Pencils.

Name

College

Address

City

State

SAVE ON SURPLUS

USN Style

Grey Chino Pants
\$2.98

USA Style

Khaki Chino Pants
\$2.98

SWEAT PANTS 1.95
SWEAT SHIRTS ... 1.29
DRESS RUBBERS99

CENTRAL WAR SURPLUS

433 Mass. Avenue
4 Prospect Street

BOTH STORES IN CENTRAL SQ.
CAMBRIDGE

LEARN TO DANCE

Enjoy your College and Frat Dances.
Be popular and have fun.

Learn the latest steps in Fox Trot—
Waltz—Lindy—Rumba—Tango—
Samba.

2 For The Price Of 1

Call today for a free trial lesson.

SHIRLEY HAYES DANCE STUDIO

330 Mass. Ave. — At Symphony Station — CO 6-0520



Theta Chi Sets Pace In Intramural Play

With a 40-36 victory over Pi Lambda Phi over the weekend, the Theta Chi Basketball team took the lead in the intramural playoffs and now needs just one more victory to top its third consecutive Intramural Basketball Championship. Led by Lee Layton and Paul Smith, the Theta Chi five is thus far undefeated this season, including four victories garnered in the present playoffs.

The standings and remaining schedule follow:

	Wins	Losses
Theta Chi	4	0
Sigma Nu	3	1
Pi Lambda Phi	2	1
Phi Kappa Sigma	1	3
Graduate House	1	2
Phi Sigma Kappa	0	4

Saturday's games: Theta Chi vs. Phi Sigma Kappa; Sigma Nu vs. Pi Lambda Phi; Phi Kappa Sigma vs. Grad. House.

The hockey game between M.I.T. and Middlebury, scheduled for last Saturday night, was cancelled due to lack of ice. It was the second game on the Beaver slate to suffer this fate, both of them being against supposedly inferior opponents.

Varsity Riflemen To Travel South On Four-Day Trip

The Varsity Rifle Team will start a four-day shooting marathon tomorrow when the Beavers go on a road trip that will include matches with five college teams and an important championship match.

Yale will be the Engineers' first opponent, as they stop at New Haven for a match on Wednesday evening. They will then journey to New York for a Thursday morning match with Columbia University and City College at C. C. N. Y. Columbia should be a tough opponent for the Techmen, as the Columbia team was among the five best college teams last year. Thursday afternoon will see the Tech team firing against the strong New York University team at N.Y.U. Friday will find the Engineers finishing the series of college matches at Rutgers University.

The climax of the trip will come on Saturday, however, when the Beavers shoot in the District of Columbia Championships. The Championships, which last year included sixty teams, feature the University of Maryland, George Washington and Georgetown, all good teams.

Fencers Beaten by Wesleyan, 16-11, Edged by Stevens

Taking on two opponents in one weekend, both away from home, the fencing team brought in disappointing results in losing to Wesleyan and Stevens.

Starting against Wesleyan on Friday night, the Engineers were beaten by the score of 16-11. The foil team started out by losing by 6-3, but the epee team brought Tech back into contention by winning their event 5-4. The sabremen, however, failed to come through as they also lost by 6-3. Peck of Wesleyan was outstanding, dropping only three touches in coping his three bouts.

On Saturday, the meet proved to be as close as it possibly could have been. Stevens came out on top of a 14-13 score as the meet was decided on one touch.

The foil team again started off by losing 6-3. The epee team brought things to a tie as they won by the same score of 6-3. The sabremen then traded bouts with Stevens until the score was 4-4. The last bout of the meet also went to the score of 4-4, and the whole meet hinged on one touch. With the audience on the edge of their seats, Lowry lost the last touch to Proom of Stevens, and the final score was 14-13.

Outstanding for the weekend was the work of the epee team, composed of Kurz, Rayfield and Zesiger. In both meets the epee fencers brought Tech to within striking distance of victory.

Swimmers Gain 2 Wins; Crush U. Conn. 58-17 Slip By Tufts 38-37

Tech's varsity swimmers picked up two wins over the past weekend, to pull their season record up to the .500 mark. Connecticut was crushed by a 58-17 score at Alumni Pool on Friday, while Tufts was beaten by a closer tally of 38-37 on Saturday. Also getting into the act, the Engineer frosh picked up a 48-18 win over Tufts' yearlings.

In the Connecticut meet, the visitors' McNamee took the 220- and 440-yard freestyles for the Nutmeggers' only firsts. The Engineers took both relays, and swept first and second places in four other events. Bob Edgar and Garth Coombs set the pace with a first and second place apiece.

Freshmen Hoopsters Top Jayvees 54-44

The up-and-coming Beaver frosh raced to an easy 54-44 win over the Tech J.V.'s in the preliminary to last Saturday night's Varsity encounter with Stevens Tech.

Russ Kidder, looking better with each game, tallied 19 points to lead the frosh. The game was never close, with the hard-running frosh often leading by a margin of better than two to one.

Tech Relay Team Places In New York AC Games

The Tech varsity mile relay team of Jerry Lewi, Ken Childs, Ed Olney and Al Dell-Isola finished third in their class relay last Saturday night in the New York A. C. Games at Madison Square Garden. This Saturday afternoon the varsity and frosh will taken on Northeastern U. here at M.I.T. at 2:00 p.m. in a dual meet.

The Tufts meet was not as close as the score indicates, since the Engineers led by a substantial margin most of the way. Haley of Tufts was the only double winner.

The Beaver frosh lost only one event as they romped to a 48-18 victory over Tufts. Individual winners for Tech were Rodriguez in the breaststroke, Carrol in the 200-yard freestyle, Blume in the backstroke, Pete Conlin in the 100-yard freestyle, Munro in diving. Both relay teams were also triumphant. The frosh meet St. George's school tomorrow afternoon and Moses Brown on Saturday at Alumni pool.

The summaries:

vs. CONNECTICUT
300-yd. medley relay: won by M.I.T. (Plummer, Pines, Schiesser); time: 3:12.8. 220-yd. freestyle: won by McNamee (C); 2nd Baker (M.I.T.); 3rd Damon (M.I.T.); time: 2:24.1. 50-yd. freestyle: won by Edgar (M.I.T.); 2nd Coombs (M.I.T.); 3rd Sherwood (C); time: 0:24.7. Diving: won by Lehmann (M.I.T.); 2nd Frazee (C); 3rd Mitchell (M.I.T.). Points: 74.4. 100-yd. freestyle: won by Coombs (M.I.T.); 2nd Edgar (M.I.T.); 3rd Sherwood (C); time: 0:55.7. 150-yd. backstroke: won by Plummer (M.I.T.); 2nd Jones (M.I.T.); 3rd Squires (C); time: 1:44.2. 200-yd. breaststroke: won by Pines (M.I.T.); 2nd Tenneson (M.I.T.); 3rd Nelson (C); time: 2:41.8. 440-yd. freestyle: won by McNamee (C); 2nd Damon (M.I.T.); 3rd Sorenson (M.I.T.); time: 5:15.2. 400-yd. relay: won by M.I.T. (Connecticut disqualified). Totals: M.I.T. 58, Connecticut 17.

vs. TUFTS
300-yd. medley relay: won by M.I.T. (Plummer, Pines, Martin); time: 3:13.9. 220-yd. freestyle: won by Haley (T); 2nd Baker (M.I.T.); 3rd Kuhl (T); time: 2:16.5. 50-yd. freestyle: won by Tyler (T); 2nd Simonds (T); 3rd Kelly (M.I.T.); time: 0:25.2. Diving: won by Lehmann (M.I.T.); 2nd Mitchell (M.I.T.); 3rd Caplan (T); points: 76.6. 100-yd. freestyle: won by Coombs (M.I.T.); 2nd Haley (T); 3rd Edgar (M.I.T.); time: 0:55.4. 150-yd. backstroke: won by Plummer (M.I.T.); 2nd Heaton (T); 3rd Jones (M.I.T.); time: 1:43.3. 200-yd. breaststroke: won by Pines (M.I.T.); 2nd Tenneson (M.I.T.); 3rd Dube (T); time: 2:42.2. 440-yd. freestyle: won by Haley (T); 2nd Hart (T); 3rd Damon (M.I.T.); time: 5:35.3. 400-yd. relay: won by Tufts (Crawford, Reynolds, Kuhl, Tyler); time: 3:50.9. Totals: M.I.T. 38, Tufts 37.

TRIB

The Tributary Theatre
of Boston, Inc.

presents

Friday and Saturday Evenings at 8:30

"one of the best productions put on by Trib"

Elinor Hughes, The Boston HERALD

CHRISTOPHER MARLOWE'S

"DR. FAUSTUS"

For special student rates call CO 7-0377

or T. C. A.

Performances at NEW ENGLAND MUTUAL HALL

MAMMOTH HOLIDAY EVE DANCE!
HOTEL BRADFORD — TUES., FEB. 21

Stag or Couple — Dancing 8 to 1

MUSIC IN THE GLEN MILLER MOOD!

The Greatest MUSICAL
Organization in AMERICA!

TEX

BENEKE

HEAR . . .

KILLIAN, BAKER

AT

The Tech Candidate Smoker

ALL INTERESTED IN ANY PHASE OF NEWSPAPER WORK

INCLUDING FEATURES, NEWS, SPORTS, EDITORIAL, BUSINESS, ADVERTISING, CARTOONING, PHOTOGRAPHY

ARE INVITED TO ATTEND

No Previous Experience Necessary

5 P.M. THURSDAY, FEBRUARY 16

Faculty Lounge - Walker
(2nd Floor)

. . . REFRESHMENTS

Summer Plans

(Continued from Page 1)

marily for engineers and scientists from rubber and plastics industries.

Beginning July 10 and 17 two one-week courses in Instrumental Analysis will be given by Professors David N. Hume and Lockhard B. Rogers of the Institute's Instrumental Analysis Laboratory. This course is being conducted primarily as a review of the rapid and extensive improvements which have recently come about in this specialized field.

Fraternity Findings

(Continued from Page 2)

clubs, and singing groups. Thus they satisfied their natural tendency to cling together by producing organizations with all the features of a fraternity but the name. **Strive for Improvement**

When confronted with charges of snobbery and prejudice, fraternities don't label them as completely false. They are constantly trying to remedy their faults, but in the meantime, when you hear or read of the evils of the fraternity system, try to consider their good points along with the bad.

Kennan

(Continued from Page 1)

but present day Russia starts with the revolution of 1917. From that revolution arose two theories of the method by which Communism should spread. The first says that it will spread as part of the natural course of human evolution; the second, that violence is the principal means by which it should be propagated. Unfortunately, concludes Mr. Kennan, it is the latter course which is being carried out by the Kremlin today.

Top Advisor

Mr. Kennan's experience includes a knowledge of several foreign languages and considerable foreign travel. Before the Second World War broke out he had visited a number of European capitals including Moscow, Berlin and Prague. After the war he appeared as the American Councilor to the European Advisory Committee, later serving in an advisory position in Moscow. He is now the top foreign policy advisor in the State Department.

Basketball

(Continued from Page 1)

four-point edge, but Stevens' Von Hollen hit with a hook from the corner and a set from near mid-court to knot the count at 39 all.

Not to be denied, however, the Beavers struck back with two fine baskets by Hank Hohorst, a driving layup by Mike Nacey, and a beautiful set by Hong. After this Tech was never headed, although Stevens managed to pull within 5 points of the Beavers several times. Midway through the second half lanky Lou Morton, who normally

confines himself to hook shot rebounds, took, and actually a set short from twenty-five out. Techmen will probably see a duplication of this even Ozzie Honkalehto's leg is acting again, and he sat out the under doctor's orders.

The sharpshooting Beaver with 27 out of their 70 shots the floor, for a spectacular shooting average of 39%. They outscored Stevens from the floor by six goals; it was only the New York superior foul shooting which kept them in the race.

Calendar

(Continued from Page 2)

Art in Contemporary Life. First lecture: "The Relations between Art, Form, and Symbols." S. Giedion, Visiting Professor of History. Room 2-190, 4:00 p.m.

EXHIBITIONS

Forty colored lithographs by Honore Daumier, nineteenth century French artist, will be on display in Lobby of Building 7 from February 13 to March 3. The lithographs are from the Albert H. Wiggin Collection of prints which has been donated to the Boston Public Library.

Salon prints by Earle W. Brown of Detroit will be shown in Basement of Building 11 from February 20 to March 5.

CALENDAR OF EVENTS

The Calendar of Events is published weekly on Tuesday in THE TECH and contains announcements for the following week. It is sent without charge to all members of the staff, heads of D.I.C. projects, as well as to the leaders of various organizations. A separate listing of the Calendar of Events will be mailed to others for one dollar a year, payable in advance at Room 7-204.

Announcements, typewritten and signed, must be in the Office of the Editor, Room 7-204, not later than noon on Thursday, prior to publication date. Material for the Calendar, February 22-28, is due February 16.

IF IT'S "ARROW" WE HAVE IT!

ETONS

FIVE BOSTON ARROW SHOPS

104 BOYLSTON ST.
(Colonial Theatre Building)

HOTEL STATLER
(Street & Lobby Entrance)

499 WASHINGTON ST.
(Opp. Jordan's)

279 WASHINGTON ST.
(Corner of School St.)

224 MASSACHUSETTS AVE. (Opp. State Thea.)

MEN GET FONDA AND FONDA OF
Arrow Shirts and Ties



shirts \$3.65 up ties \$1.50 up

Here's Henry Fonda, star of "Mr. Roberts," one of many well known men who prefer Arrow shirts. Men like the good looking, comfortable collars (Hank is wearing the widespread PAR), the trim Mitoga fit and the fine, long wearing fabrics in every Arrow shirt.

ARROW SHIRTS & TIES

UNDERWEAR • HANDKERCHIEFS • SPORTS SHIRTS

Make Your Selection of

ARROW

SHIRTS, UNDERWEAR, TIES and HANDKERCHIEFS

AT THE

Technology Store



"My cigarette?
Camels,
of course!"

WITH SMOKERS WHO KNOW... IT'S

Camels for
Mildness!



Yes, Camels are SO MILD that in a coast-to-coast test of hundreds of men and women who smoked Camels—and only Camels—for 30 consecutive days, noted throat specialists, making weekly examinations, reported

NOT ONE SINGLE CASE OF THROAT IRRITATION due to smoking CAMELS